FY 2009 Local Agency Safety (STH) Program

Fund at 80% Fed / 20% Local, \$400,000.00 Federal dollar cap.

5% Report Project

Multiple location projects packaged under one Job Number.

Number	FY Noted	Cont Sect	Job Num	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
SELECTE	D PROJECTS	s									
1	2009	02609	100328A	Alger County Road Commission	North Eben Road	Slapneck Creek	Culvert extension, add embankment, clearing and guardrail installation.	\$89,800.00		\$71,840.00	\$17,941.00
2	2009	03609	104881A 104881C	Allegan County Road Commission	58th Street	at 136th Avenue	Add left turn lanes on 58th St. and right turn lanes on 136th Ave.	\$280,000.00	\$28,000.00	\$224,000.00	\$56,000.00
3	2009	04609	100369A	City of Alpena	Ford Avenue, First Avenue and Adams/Hueber Street		Guardrail upgrade	\$69,300.00		\$55,440.00	\$13,860.00
4	2009	05609	102092A	Antrim County Road Commission	East Torch Lake Drive (CR 593)	from Crystal Springs Road to Clam Lake Drive	Guardrail upgrade.	\$90,000.00		\$72,000.00	\$18,000.00
5	2009	09609	104989A	City of Bay City	Marquette Avenue	from Indiana Street to Vermont Stree	Horizontal alignment	\$581,700.00		\$400,000.00	\$181,700.00
					•	0.44 miles west of Bendon Road to	Superelevation corrections, paved shoulder and				
6	2009	10609		Benzie County Road Commission	Cinder Road (CR608)	Reynolds Road 0.30 miles south of Landis Road to	guardrail upgrade.	\$74,000.00		\$59,200.00	\$14,800.00
7	2009	10609		Benzie County Road Commission	Pioneer Road (CR 677)	0.90 miles north of Landis Road 0.52 miles north of Lindy Road to	Paved shoulders and guardrail upgrades.	\$120,400.00		\$96,320.00	\$24,080.00
8	2009	10609	104993A	Benzie County Road Commission	Weldon Road (CR 677)	0.77 miles north of Lindy Road from Rockey Weed Road to Linco	Paved shoulders and guardrail upgrades. Enclose drainage ditch (eliminate existing deep	\$64,900.00		\$51,920.00	\$12,980.00
9	2009	11609	104994A	Berrien County Road Commission	Cleveland Avenue	Road S of Intertown Rd, E of Rustic Rd, E	ditch)	\$372,100.00)	\$297,680.00	\$74,420.00
10	2009	24609	104995A	Emmet County Road Commission		of Welshiemer Rd and N of Stanley	Guardrail upgrade.	\$105,100.00		\$84,080.00	\$21,020.00
12	2009	25609	104996A	Genesee County Road Commission	Perry Road	At McGrath Drain	Remove guardrail, culvert extension and flatten foreslope	\$118,400.00		\$94,720.00	\$23,680.00
13	2009	25609	104997A	Genesee County Road Commission	Maple Avenue	at VanSlyke Road	Traffic Signal upgrade	\$32,300.00		\$25,840.00	\$6,460.00
13	2009	25609		Genesee County Road Commission	Clio Road	at Coldwater Road	Traffic Signal upgrade	\$37,700.00		\$30,160.00	\$7,540.00
14	2009	25609	104998A	Genesee County Road Commission	Hill Road	at Elms Road	Advanced Warning Sign Flashers upgrade	\$6,000.00		\$4,800.00	\$1,200.00
						2000 feet west of South Saginaw					
15	2009	25609	104999A	Genesee County Road Commission	Baldwin Road	Road	Guardrail upgrades. Widen to 5 lanes, ADA ramps, pavement	\$43,000.00		\$34,400.00	\$8,600.00
16	2009	25609	105001A	City of Burton	Center Road	at Atherton Road	markings and traffic signal upgraded	\$688,000.00		\$400,000.00	\$288,000.00
17	2009	25609	105002A	City of Flint	Dupont Road	at Pasadena Avenue	Add left turn lane; traffic and pedestrian signal	\$430,400.00		\$344,320.00	\$86,080.00
18	2009	25609		City of Flint	Fleming Road	at Pasadena Avenue	Add left turn lane; traffic and pedestrian signal	\$404,000.00		\$323,200.00	\$80,800.00
19	2009	28609	105004A 105004C	Grand Traverse County Road Commission	Silver Lake Road	at Zimmerman Road	Traffic Signal upgrade	\$180,000.00	\$18,000.00	\$144,000.00	\$36,000.00
20	2009	28609	105005A	Grand Traverse County Road Commission	South Long Lake Road	from West Long Lake Road to Secor Road	Shoulder paving, pavement marking and signing	\$550,000.00		\$400,000.00	\$150,000.00
21	2009	29609	105006A	Gratiot County Road Commission	Wilson Road	at Cordray Drain	Culvert replacement and extension, guardrail upgrade.	\$320,000.00		\$256,000.00	\$64,000.00
22	2009	31609	105007A	Houghton County Road Commission	Liminga Road	from Canal Road to Holman School Road	HMA shoulder widening and foreslope flattening	\$275,000.00		\$220,000.00	\$55,000.00
23	2009	31609	105008A	Houghton County Road Commission	13 locations	Countywide	Guardrail upgrade	\$300,000.00		\$240,000.00	\$60,000.00
24	2009	34609	105009A	Ionia County Road Commission	Jefferson Road	at Parmeter Road	Vertical curve and cross slope modification.	\$450,000.00		\$360,000.00	\$90,000.00
25	2009	34609			Grand River Avenue	Morrison Lake Road to Jackson Road	Culvert extension, slope flattening, guardrail			\$132,000.00	\$33,000.00
				Ionia County Road Commission			Bridge guardrail approach and thrie beam	\$165,000.00			
26	2009	34609	105012A	Ionia County Road Commission	9 locations countywide	Countywide	retrofit bridge railing upgrade.	\$225,500.00		\$180,400.00	\$45,100.00
27	2009	37609	105013A 105014A	Isabella County Road Commission	Mission Road	at Baseline Road	Add turn lanes	\$500,000.00		\$400,000.00	\$100,000.00
28	2009	38609	105014C	Jackson County Road Commission	Spring Arbor Road	at Robinson Road	Widen to 5 lanes and traffic signal upgrade	\$365,000.00	\$36,500.00	\$292,000.00	\$73,000.00
29	2009	38609	105015A	Jackson County Road Commission	South Jackson Road	at Vicary Road	Install flashing traffic signal beacon	\$40,000.00		\$32,000.00	\$8,000.00
30	2009	39609	105016A	Kalamazoo County Road Commission	Sprinkle Road	at East G Avenue	Traffic Signal modernization	\$200,000.00		\$160,000.00	\$40,000.00
31	2009	41609	105017A	Kent County Road Commission	Segwun Avenue	at Grand River Drive	Add left turn lanes and traffic signal	\$165,000.00		\$132,000.00	\$33,000.00
32	2009	41609	105018A	Kent County Road Commission	Crahen Avenue	at Bradford Street	Vertical curve modification	\$150,000.00		\$120,000.00	\$30,000.00
33	2009	41609	105019A	Kent County Road Commission	13 Mile Road	at Pine Island Drive	Verical Curve mod., add left turn lane and replace flashing beacon signal	\$250,000.00		\$200,000.00	\$50,000.00
34	2009	41609	105021A	Kent County Road Commission	Fruit Ridge Avenue	at 4 Mile Road	Traffic signal upgrade and ADA ramps	\$90,000.00		\$72,000.00	\$18,000.00
35	2009	41609		City of Grand Rapids	Leonard Street	at Plymouth Avenue	Traffic signal upgrade, pedestrian signals, ADA ramps and pavement markings.	\$140,000.00		\$112,000.00	\$28,000.00
36	2009	44609		Lapeer County Road Commission	Elba Road	at Oregon Road	Centerline rumble strips, pavement markings, flashing beacon light, signing, tree removal.	\$73,300.00		\$58,640.00	\$14,660.00
36	2009	44609		Lapeer County Road Commission	Lake Pleasant Road	at Bowers Road	Centerline rumble strips, pavement markings, flashing beacon light, signing, tree removal.	\$59,300.00		\$47,440.00	\$11,860.00
						from Morris Road to east limits city of	Install centerline rumble strips, raised pavement				
36	2009	44609		Lapeer County Road Commission	Peppermill Road	Lapeer from 4th Street to north of Attica	markings, signing and guardrail Replace box culvert, install guardrail, HMA	\$61,600.00		\$49,280.00	\$12,320.00
37	2009	44609	105024	City of Imlay City	Blacks Corner Road	Road from Newfound Gap to Covington	surfcing and pavement markings	\$221,000.00		\$176,800.00	\$44,200.00
38	2009	47609	105025A	Livingston County Road Commission	Old US-23	Drive	Add center left turn lane	\$500,000.00		\$400,000.00	\$100,000.00

Number	FY Noted	Cont Sect	Job Num	Lead Agency	Project Name	Project Limits		Project Estimate	Fed PE Estimate	Fed STH	Local
39	2009	49609	105026A	Mackinac County Road Commission	Meridian Road	at Pearson Creek	Culvert replacement, wide paved shoulder for pedestrian walkway, guardrail, and shoulder	\$42,700.00		\$34,160.00	\$8,540.00
40	2009	49609	105027A	Mackinac County Road Commission	Hiawatha Trail / H-40	1 mile west of Black River Road	Horizontal curve modification.	\$395,000.00		\$316,000.00	\$79,000.00
41	2009	49609	105028A	Mackinac County Road Commission	Lant Road (CR 411)	at Castle Rock Road	Guardrail upgrade and flatten slopes.	\$64,500.00		\$51,600.00	\$12,900.00
42	2009	49609	105031A	Mackinac County Road Commission	Epoufette Bay Road (CR 723)	in Hendricks Township	Guardrail upgrade and flatten slopes.	\$79,400.00		\$63,520.00	\$15,880.00
43	2009	52609	105032A	Marquette County Road Commission	CR LLL, Cr LLL, CR FNO, CR 496 and CR JA	at Trout Falls Creek, at Michigamme River, at Halfway Creek, at Carp		\$99,100.00		\$79,280.00	\$19,820.00
44	2009	52609	105033A	City of Ishpeming	Summit Street		HMA surfacing and guardrail installation.	\$65,000.00		\$52,000.00	\$13,000.00
45	2009	62609	105033A	Newaygo County Road Commission	88th Street	at Hess Lake	Culvert replacement, guardrail replacement, shoulder widening and HMA surfacing	\$500,000.00		\$400,000.00	\$100,000.00
46	2009	63609	105035A	Road Commission for Oakland County	Orchard Lake Road	at 14 Mile Road	Construct roundabout	\$500,000.00		\$400,000.00	\$100,000.00
47	2009	63609	105036A	Road Commission for Oakland County	Orchard Lake Road	at Maple Road	Constuct roundabout	\$500,000.00		\$400,000.00	\$100,000.00
48	2009	63609	105037A	Road Commission for Oakland County	Southfield Road	at 13 Mile Road at Phillips Avenue and LePla	Traffic Signal upgrade Traffic Signal upgrade, ADA ramps and	\$200,000.00		\$160,000.00	\$40,000.00
49	2009	63609	105038A	City of Clawson	Main Street	Drive/Fisher Court at Walper Avenue and Charlevoix	pavement markings Traffic Signal upgrade, ADA ramps and	\$135,000.00		\$108,000.00	\$27,000.00
49	2009	63609	105038A	City of Clawson	Main Street	Street	pavement markings	\$155,000.00		\$124,000.00	\$31,000.00
50	2009	63609	105039A	City of Pontiac	Auburn Road	at Sanford Road	Traffic signal upgrade	\$65,000.00		\$52,000.00	\$13,000.00
51	2009	64609	105041A	Oceana County Road Commission	Silver Lake Road	at Hazel Road / Harbor Street over Lincoln Creek, 1000 feet south	Construct roundabout	\$335,000.00		\$268,000.00	\$67,000.00
52	2009	67609	105042A	Osceola County Road Commission	210th Avenue	of 9 Mile from 210th Avenue to 1000 feet east	Replace structure and guardrail upgrade.	\$120,000.00		\$96,000.00	\$24,000.00
53	2009	67609	105044A	Osceola County Road Commission	9 Mile Road	of 210th Avenue	Replace and extend culvert	\$45,000.00		\$36,000.00	\$9,000.00
54	2009	67609	105045A	Osceola County Road Commission	9 Mile Road	0.5 miles east of 200th Avenue	Guardrail upgrade.	\$35,000.00		\$28,000.00	\$7,000.00
55	2009	68609	105048A	Oscoda County Road Commission	Brown Cabin Road, Cherry Creek, Camp Ten Road,	6 locations countywide	Guardrail upgrades.	\$110,000.00		\$88,000.00	\$22,000.00
56	2009	69609	105049A	Otsego County Road Commission	Hayes Tower Road	Arapahoe Trail to Hideway Lane	Widen lanes and shoulders, superelevation mod., shoulder rumble strips and signing.	\$581,000.00		\$400,000.00	\$181,000.00
57	2009	70609	105051A	Ottawa County Road Commission	Leonard Road	at 24th Avenue	Remove curves and constuction of two Tee intersections	\$398,000.00		\$318,400.00	\$79,600.00
58	2009	70609	105052A	Ottawa County Road Commission	Perry Street	at 96th Avenue	Re-align intersection	\$481,000.00		\$384,800.00	\$96,200.00
59	2009	70609	105053A	Ottawa County Road Commission	96th Avenue	from Polk Street to Taylor Street	Guardrail upgrade.	\$180,000.00		\$144,000.00	\$36,000.00
60	2009	70609		C ity of Zeeland	Washington Avenue	at Main Street	Construct roundabout	\$428,500.00		\$342,800.00	\$85,700.00
							Construct retaining wall, guardrail and HMA				
61	2009	72609	105056A	Roscommon County Road Commission		at Beaver Creek	paving	\$65,300.00		\$52,240.00	\$13,060.00
62	2009	72609	105058A	Roscommon County Road Commission		at Houghton Lake canal	Guardrail upgrade.	\$16,800.00		\$13,440.00	\$3,360.00
63	2009	75609	105059A	Schoolcraft County Road Commission	CR 440	at Indian River	Improve bridge approach and upgrade guardrail Remove guardrail, flatten slopes, improve	\$94,000.00		\$75,200.00	\$18,800.00
64	2009	75609	105061A	Schoolcraft County Road Commission	CR 437	at FFRD 2213	drainage and correct roadway cross section Guardrail upgrade, flatten slopes, improve	\$62,500.00		\$50,000.00	\$12,500.00
65	2009	75609	105062A	Schoolcraft County Road Commission	CR 440	west of M-94	drainage and shoulder correction.	\$89,500.00		\$71,600.00	\$17,900.00
66	2009	79609	105063A	Tuscola County Road Commission	10 various locations	Countywide	Tree removal Vertical curve modification, edge and centerline	\$181,200.00		\$144,960.00	\$36,240.00
67	2009	80609	105064A	Van Buren County Road Commission	CR 669 (Old Swamp Road)	at 40th Street	rumble strips, tree removal and signing Widen for center left turn lane, signal installation	\$163,200.00		\$130,560.00	\$32,640.00
68	2009	80609	105065A	Van Buren County Road Commission	Red Arrow Highway	from 26th Street to 24th Street	and HMA surfacing.	\$455,300.00		\$364,240.00	\$91,060.00
69	2009	80609	105066A	Van Buren County Road Commission	66th Street	at CR378	Tree removal and sign upgrade	\$95,900.00		\$76,720.00	\$19,180.00
70	2009	81609	105067A 105067C	Washtenaw County Road Commission	Plymouth Ann Arbor Road	at Gotfredson Road	Add left turn lanes and traffic signal	\$381,200.00	\$38,200.00	\$304,960.00	\$76,240.00
71	2009	81609	105068A	Washtenaw County Road Commission	Rawsonville Road	at Bemis Road	Add left turn lanes and traffic signal	\$480,000.00		\$384,000.00	\$96,000.00
72	2009	81609	105069A	Washtenaw County Road Commission	Pleasant Lake Road	at Sharon Hollow Road	Horizontal alignment and super-elevation modification, signing improvements.	\$75,000.00		\$60,000.00	\$15,000.00
73	2009	81609	105071A	City of Saline	Woodland Drive	from Wildwood Trail to Sycamore Run	Remove intersection crosswalk and add mid- block crosswalk with island and LED warning	\$47,000.00		\$37,600.00	\$9,400.00
							Retrofit pedestrian signals with countdown				
74	2009	82609	105072A	City of Detroit	100 locations city wide		timers, add push buttons and signal retiming.	\$456,000.00		\$364,800.00	\$91,200.00
-						20	09 STH SELECTED PROJECT TOTAL=	\$17,064,900.00	\$120,700.00	\$13,331,360.00	\$3,733,521.00
NON-SEI	ECTED PRO	JECTS									
75	2009	03609		Allegan Co Road Commission	Various locations, county wide		Guardrail ungrade	\$525,500.00		\$400,000.00	\$125,500.00
				3		Coffee Creek	Guardrail upgrade Concrete box culvert replacement and				
76	2009	04609		Alpena County Road Commission	Long Rapids Road	Gaffney Creek	extension, guardrail removal	\$127,000.00		\$101,600.00	\$25,400.00
77	2009	06609		Arenac County Road Commission	Melita Road	at Main Street Road (Old M-70)	Remove curve and intersection improvements Add left turn lanes, drainage enclosure, sidewalk	\$224,400.00		\$179,520.00	\$44,880.00
78	2009	06609		City of AuGres	Court Street	South Street	and ADA ramps Add left turn signal phasing and traffic signal	\$255,000.00		\$204,000.00	\$51,000.00
79	2009	09609	<u> </u>	Bay County Road Commission	Wilder Road	Two Mile Road	upgrade, pedestrian signals and ADA ramps	\$117,600.00		\$94,080.00	\$23,520.00

Number	FY Noted	Cont Sect	Job Num Lea	ad Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
80	2009	11609	Ber	errien County Road Commission	John Beers Road	from Cleveland Avenue to Washington Avenue	Add center left turn lane	\$262,900.00		\$210,320.00	\$52,580.00
81	2009	13609	City	ty of Battle Creek	Emmett Street	at North Avenue	Geometric improvements, traffic signal modernization and install left turn phasing	\$350,000.00		\$280,000.00	\$70,000.00
82	2009	17609	Chi	hippewa County Road Commission	FH-42 (Curly Lewis Highway)	3 locations	Guardrail upgrade	\$87,000.00		\$69,600.00	\$17,400.00
83	2009	17609	Chi	hippewa County Road Commission	North Caribou Lake Road	at Spring Bay Road	Intersection reconstruction for sight distance	\$108.000.00		\$86,400.00	\$21,600.00
84	2009	19609	Clir	inton County Road Commission		from Howe Road to Lehman Road	HMA paving, shoulder widening and vertical modification at Cutler Road	\$500,000.00		\$400,000.00	\$100,000.00
85	2009	19609		,	•	At Howe Road	Install 4 way flasher	\$25,000.00		\$20,000.00	\$5,000.00
	2000	10000	5	Their Starty Read Commission	7 in port reduc	, ki nomo rioda	Add left turn lanes, c&g, HMA paving, sidewalk,	Ψ20,000.00		Ψ23,000.00	φο,σσσ.σσ
86	2009	19609	City	ty of St. Johns		from Lewis Street to Daisy Lane from Sickles Street north to Park	pavement markings and signing	\$69,000.00		\$55,200.00	\$13,800.00
87	2009	19609	City	ty of St. Johns	South Morton Street	Street	1500 feet of non-motorized 10 foot path	\$82,000.00		\$65,600.00	\$16,400.00
88	2009	22609	Dic	ckinson County Road Commission		from west of Van Buren Street to south of Breen Avenue	Horizontal alignment correction	\$165,000.00		\$132,000.00	\$33,000.00
89	2009	25609	Ger	enesee County Road Commission	Torrey Road	south of Bristol Road	Guardrail upgrade	\$58,800.00		\$47,040.00	\$11,760.00
90	2009	25609	Ger	enesee County Road Commission	Calkins Road	at Beecher Road	Close right turn bypass lane and traffic signal upgrades.	\$163,800.00		\$131,040.00	\$32,760.00
91	2009	25609	Gei	enesee County Road Commission	Elms Road	at Flushing Road	Traffic Signal upgrade	\$34,500.00		\$27,600.00	\$6,900.00
92	2009	25609	Ger	enesee County Road Commission	VanSlyke Road	at Bristol Road	Add right turn lane and traffic signal upgrade	\$121,300.00		\$97,040.00	\$24,260.00
93	2009	25609	Gei	enesee County Road Commission	Flushing Road	at LaVelle Road	Traffic Signal upgrade	\$33,700.00		\$26,960.00	\$6,740.00
94	2009	25609	Ger	enesee County Road Commission	Pasadena Road	LaVelle Road	Traffic Signal upgrade	\$31,300.00		\$25,040.00	\$6,260.00
95	2009	25609	Gei	enesee County Road Commission	Genesee Road	at Mount Morris Road	Traffic Signal upgrade	\$52,200.00		\$41,760.00	\$10,440.00
96	2009	25609	Ger	enesee County Road Commission	Cilio Road	at Mount Morris Road	Traffic Signal upgrade	\$38,700.00		\$30,960.00	\$7,740.00
97	2009	25609		·		at Jennings Road	Traffic Signal upgrade	\$37,100.00		\$29,680.00	\$7,420.00
98	2009	25609		enesee County Road Commission		at Pasadena Road	Traffic Signal upgrade	\$25,500.00		\$20,400.00	\$5,100.00
	2000	20000	00.	riosso county rioda commission	Zindon Mada	at racacona ricac		Ψ20,000.00		Ψ20,100.00	φο, του.σο
99	2009	25609	City	ty of Burton	Center Road	at East Court Street	HMA surfacing, pavement markings and traffic signal	\$359,400.00		\$287,520.00	\$71,880.00
100	2009	25609	City	ty of Burton	Belsay Road	at Potter Road	Add center turn lane, pavement markings and signing	\$123,000.00		\$98,400.00	\$24,600.00
101	2009	25609	City	ty of Burton	Genesee Road	at Lapeer Road	Add left turn lane, HMA surfacing, pavement markings and traffic signal	\$341,500.00		\$273,200.00	\$68,300.00
102	2009	25609	City	ty of Burton	Belsay Road	at Lapeer Road	Add right turn lane and pavement markings	\$103,800.00		\$83,040.00	\$20,760.00
103	2009	25609	City	ty of Flint	Clio Road	at Pasadena Avenue	Add left turn lane; traffic and pedestrian signal	\$469,000.00		\$375,200.00	\$93,800.00
104	2009	25609	City	ty of Flint	Davison Road	at Franklin Avenue	Traffic and pedestrian signal	\$404,400.00		\$323,520.00	\$80,880.00
105	2009	25609	City	ty of Flint	12th Street	at Hammerberg Road	Traffic Signal upgrade	\$469,000.00		\$375,200.00	\$93,800.00
106	2009	25609	City	ty of Swartz Creek	Miller Road	at Seymour Road	Traffic Signal upgrade and pavement markings	\$202,800.00		\$162,240.00	\$40,560.00
107	2009	25609		ty of Swartz Creek	Paul Fortino Drive	at Morrish Road	Intersection re-alignment	\$161,200.00		\$128,960.00	\$32,240.00
108	2009	28609		and Traverse County Road		at Three Mile Road	Traffic Signal upgrade	\$45,000.00		\$36,000.00	\$9,000.00
109	2009	29609	Gra	atiot County Road Commission	Approximately 180 intersections countywide		Upgrade signing	\$94,000.00		\$75,200.00	\$18,800.00
110	2009	31609	Hou	oughton County Road Commission	Paradise Road	at Pilgrim Road	Remove embankment in SE quadrant, slope flattening and obstacle removal for clear vision.	\$275,000.00		\$220,000.00	\$55,000.00
111	2009	31609	Hou	oughton County Road Commission	Lake Annie Road	at Boston Crosscut Road	Pavement removal and concrete curb and gutter	\$8,000.00		\$6,400.00	\$1,600.00
112	2009	32609		ron County Road Commission	Elkton Road	at Matthews County Drain	Guardrail upgrade	\$10,000.00		\$8,000.00	\$2,000.00
113	2009	32609		-	Ruth Road	4 locations	Guardrail upgrade	\$45,000.00		\$36,000.00	\$9,000.00
114	2009	32609		Í		at Pigeon River	Guardrail upgrade	\$25,000.00		\$20,000.00	\$5,000.00
115	2009	32609		Í	Oak Beach Road	4 locations	Guardrail upgrade	\$90,000.00		\$72,000.00	\$18,000.00
116	2009	33609		-	Hagadorn Rd, Howell Rd, March	at Mud Creek, Doan Creek, GTRR, Mud Creek and Red Cedar River	Guardrail upgrade	\$229,000.00		\$183,200.00	\$45,800.00
			ľ	nia County Road Commission		at Flat River, at Sessions Creek, at Libhart Creek and Prairie Creek				\$160,000.00	
117	2009	34609					Guardrail upgrade	\$200,000.00			\$40,000.00
118	2009	35609				at Washington Street	Realign intersection	\$75,000.00		\$60,000.00	\$15,000.00
119	2009	37609		abella County Road Commission		at Bluegrass Road	Traffic signal installation HMA surfacing, add turn lanes, traffic signal	\$75,000.00		\$60,000.00	\$15,000.00
120	2009	39609		ty of Portage		at Angling Road	installation	\$571,700.00		\$400,000.00	\$171,700.00
121	2009	41609		ent County Road Commission	Cascade Road	-	Traffic signal upgrade and ADA ramps Traffic signal upgrade, pedestrian signals and	\$150,000.00		\$120,000.00	\$30,000.00
122	2009	41609		,	68th Street	at Division Avenue	ADA ramps. Vertical correction, add left turn lane and traffic	\$90,000.00		\$72,000.00	\$18,000.00
123	2009	41609	Ker	ent County Road Commission	10 Mile Road	at Wolven Avenue	signal	\$340,000.00		\$272,000.00	\$68,000.00

Number	FY Noted	Cont Sect	Job Num	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
124	2009	41609		Kent County Road Commission	Cascade Road	at Forest Hill Avenue	Traffic signal upgrade, pedestrian signals and ADA ramps	\$90,000.00		\$72,000.00	\$18,000.00
125	2009	41609		City of Grand Rapids	32nd Street	at Kalamazoo Avenue	Traffic signal upgrade, pedestrian signals, ADA ramps and pavement markings	\$80,000.00		\$64,000.00	\$16,000.00
126	2009	41609		City of Grand Rapids	Leonard Street	at Fuller Avenue	Traffic signal upgrade, pedestrian signals, ADA ramps and pavement markings	\$140,000.00		\$112,000.00	\$28,000.00
127	2009	41609		City of Grand Rapids	Leonard Street	at Leffingwell Avenue	Traffic signal upgrade, pedestrian signals, ADA ramps and pavement markings	\$80,000.00		\$64,000.00	\$16,000.00
128	2009	41609		City of Grand Rapids	Fuller Avenue	at 3 Mile Road	Traffic signal upgrade, pedestrian signals, ADA ramps and pavement markings	\$80,000.00		\$64,000.00	\$16,000.00
129	2009	41609		City of Walker	Maynard Avenue	at Lake Michigan Avenue	Guardrail upgrade	\$35,000.00		\$28,000.00	\$7,000.00
130	2009	41609		City of Walker	O/Brien Street	at Maynard Avenue	Vertical correction Increase roadway width to accommodate large	\$76,000.00		\$60,800.00	\$15,200.00
131	2009	41609		Village of Sparta	Silver Creek Avenue	at State Street and Union Street	vehicles, c&g and sidewalk Add left turn lanes, install traffic signal and	\$223,600.00		\$178,880.00	\$44,720.00
132	2009	44609		City of Lapeer	Demille Road	at Saginaw Streetq 0.3 mile south of Camp A Road to	pedestrian signals	\$357,500.00		\$286,000.00	\$71,500.00
133	2009	49609		Mackinac County Road Commission	North Gould City Road	south of McConnel Road	Vertical curve modification.	\$408,000.00		\$326,400.00	\$81,600.00
134	2009	49609		Mackinac County Road Commission	Pte. LaBarbe Road (CR 405)		Guardrail upgrade and flatten slope Horizontal curve realignment and slope	\$90,000.00		\$72,000.00	\$18,000.00
135	2009	49609		Mackinac County Road Commission	Sandtown Road (CR 1140)	Portage Twp., Sec. 15&16	flattening Horizontal curve realignment and slope	\$500,000.00		\$400,000.00	\$100,000.00
136	2009	49609		Mackinac County Road Commission	Sandtown Road (CR 1140)	Portage Twp., Sec. 10&15	flattening	\$97,300.00		\$77,840.00	\$19,460.00
137	2009	49609		Mackinac County Road Commission	McGahn Road		Vertical curve correction and horizontal curve realignment	\$64,500.00		\$51,600.00	\$12,900.00
138	2009	49609		Mackinac County Road Commission	Swede Road (CR 23)	5 miles east of M-129	Horizontal curve realignment	\$96,800.00		\$77,440.00	\$19,360.00
139	2009	49609		Mackinac County Road Commission	Rutledge Road		Realign road to meet newly constructed bridge approaches and flatten slopes	\$95,700.00		\$76,560.00	\$19,140.00
140	2009	49609		Mackinac County Road Commission	Black Point Road (CR 528)	at Brevort/Moran Twp. Line	Horizontal curve realignment and gravel roadway widening	\$96,000.00		\$76,800.00	\$19,200.00
141	2009	49609		Mackinac County Road Commission	Krause Road (CR 1034)	0.5 mile to 1.0 mile north of Brown Road	Culvert replacements, gravel roadway widening and grade lift and slope flattening	\$75,000.00		\$60,000.00	\$15,000.00
142	2009	49609		Mackinac County Road Commission	Mackinac Trail (H-63)	at Carp River bridge	Pavement reconstruction and guardrail replacement at bridge approaches	\$211,000.00		\$168,800.00	\$42,200.00
143	2009	49609		Mackinac County Road Commission	Schaeffer Road (CR 536)		Remove roadside obstacles and flatten slopes	\$26,000.00		\$20,800.00	\$5,200.00
144	2009	49609		Mackinac County Road Commission	Wartella Road		Tree removal	\$10,000.00		\$8,000.00	\$2,000.00
145	2009	50609		Macomb County Road Commission	Auburn Road, 14 Mile Road and 23 Mile Road	at Ryan Road, at Hayes Road and at Chesterfield Road	Traffic signal upgrade	\$303,000.00		\$242,400.00	\$60,600.00
146	2009	50609		Macomb County Road Commission	Moravian, 23 Mile and 13 Mile Road	at Utica Road, at North Avenue and at Utica Road, Clinton Township	Traffic signal upgrade	\$303,000.00		\$242,400.00	\$60,600.00
147	2009	50609		Macomb County Road Commission	23 Mile Road, 18 Mile Road and 22 Mile Road	at Shelby Road, Ryan Road and Van Dyke Road	Traffic signal upgrade	\$303,000.00		\$242,400.00	\$60,600.00
148	2009	50609		Macomb County Road Commission	21 Mile Road, 22 Mile Road and 31 Mile Road	at Card Road, Schoenherr Road and Van Dyke Road	Traffic signal upgrade	\$303,000.00		\$242,400.00	\$60,600.00
149	2009	50609		Macomb County Road Commission	Riverland Road, Utica Road, 19 Mile Road	at Van Dyke, City of Sterling Heights	Traffic signal upgrade	\$375,500.00		\$300,400.00	\$75,100.00
150	2009	52609		City of Ishpeming	3rd Street	from Pearl Street to Bessemer Street	Sidewalk ADA ramps	\$15,000.00		\$12,000.00	\$3,000.00
151	2009	54609		Road Commission for Montcalm County	Johnson Road, Pierson Road and	at south of Sidney Road, at west of US-131 and at west of Grow Road	Guardrail replacement	\$56,800.00		\$45,440.00	\$11,360.00
152	2009	54609		Road Commission for Montcalm County		at College Drive	Construct passing flare on eastbound Sidney and turn lanes on College and access	\$121,500.00		\$97,200.00	\$24,300.00
153	2009	54609		Road Commission for Montcalm County		at Wyman Road	Intersection improvement and passing flare on eastbound Wyman	\$61,900.00		\$49,520.00	\$12,380.00
154	2009	54609		Road Commission for Montcalm County		at Nevins Road	Intersection improvement and passing flare on westbound Stanton	\$74,900.00		\$59,920.00	\$14,980.00
155	2009	55609		,	Fairland Circle	at Menominee River	Arch culvert replacement	\$250,000.00		\$200,000.00	\$50,000.00
156	2009	56609		Midland County Road Commission	Gordonville Road	from Patterson to Poseyville	Widen shoulder, relocate ditch and driveway culverts	\$500,000.00		\$400,000.00	\$100,000.00
157	2009	56609		Midland County Road Commission	10 intersections	Countywide	Traffic signal installation	\$500,000.00		\$400,000.00	\$100,000.00
				Monroe County Road Commission			Add left turn lanes, traffic signal upgrade and				
158	2009	58609		,	Temperance Road	at Lewis Avenue	pedestrian signals	\$195,000.00		\$156,000.00	\$39,000.00
159	2009	58609		Monroe County Road Commission	Vivian Road	at Nadeau Road and Cole Road	Traffic signal installation	\$91,800.00		\$73,440.00	\$18,360.00
160	2009	63609		Road Commission of Oakland County	12 Mile Road	at Greenfield Road from west county line to Hickory	Traffic signal upgrade	\$200,000.00		\$160,000.00	\$40,000.00
161	2009	63609		Road Commission of Oakland County	South Holly Road	Ridge Road	Sign upgrade installation, countdown ped signals, and	\$7,000.00		\$5,600.00	\$1,400.00
162	2009	63609		City of Clawson	Main Street	at 14 Mile Road	pavement markings	\$155,000.00		\$124,000.00	\$31,000.00
163	2009	63609		City of Pontiac	Walton Boulevard	from west city limit to Perry Road	Pavement markings	\$44,900.00		\$35,920.00	\$8,980.00
164	2009	67609		Osceola County Road Commission	Mackinaw Trail	from 14 Mile Road to 15 Mile Road	Pavement reconstruction	\$400,000.00		\$320,000.00	\$80,000.00
165	2009	67609		Osceola County Road Commission	Mackinaw Trail	from 13 mile Road to 14 Mile Road	Pavement reconstruction	\$400,000.00		\$320,000.00	\$80,000.00
166	2009	67609		Osceola County Road Commission	Mackinaw Trail	from 15 Mile Road to 16 Mile Road	Pavement reconstruction	\$650,000.00		\$520,000.00	\$130,000.00
167	2009	70609		Ottawa County Road Commission	Johnson Street	at 16th Avenue	Intersection improvement with Tee configuration	\$81,000.00		\$64,800.00	\$16,200.00
168	2009	70609		City of Ferrysburgq	Van Wagoner Road	at Mid-Michigan Railroad crossing	Crossing improvements and cantilever signaling	\$385,000.00		\$308,000.00	\$77,000.00

Number	FY Noted	Cont Sect	Job Num	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
169	2009	73609		Saginaw County Road Commission	Tittabawassee Road	at Bay Road (M-84)	Add right turn lane for westbound Tittabawassee	\$125,000.00		\$100,000.00	\$25,000.00
				-			Add left turn lane to northbound Fashion				
170	2009	73609		Saginaw County Road Commission	Fashion Square Boulevard	at Schust Road	Square, geometric improvements and traffic	\$275,000.00		\$220,000.00	\$55,000.00
171	2009	73609		Saginaw County Road Commission	McCarty Road	from Bay Road (M-84) to Mackinaw	Add left turn lane	\$585,000.00		\$400,000.00	\$185,000.00
171	2009	73009		Saginaw County Road Commission	IVICCAITY ROAU	at N. Jefferson Avenue, N. Warren	Add left turn faile	\$363,000.00		\$400,000.00	\$165,000.00
172	2009	73609		City of Saginaw	E. Genesee Avenue	Avenue and Janes Avenue	Traffic signal upgrade	\$398,000.00		\$318,400.00	\$79,600.00
				-		at Borsaw Creek, 4.5 miles south of	Remove culvert, replace and extend culvert and				
173	2009	75609		Schoolcraft County Road Commission	CR 435	US-2	flatten slopes	\$92,500.00		\$74,000.00	\$18,500.00
474	0000	75000		Och colorest Occurs Decad Occursionics	OD 405	at Gierke Creek, 3.5 miles south of	Remove culvert, replace and extend culvert and	#00 000 00		#70 000 00	#40.000.00
174	2009	75609		Schoolcraft County Road Commission	CR 435	US-2	flatten slopes Remove twin culverts, replace and extend	\$90,000.00		\$72,000.00	\$18,000.00
175	2009	75609		Schoolcraft County Road Commission	CR 447 (Grant Road)	at 1 mile west of county line	culvert and flatten slopes	\$93,000,00		\$74,400.00	\$18,600.00
170	2000	70000		Concolorate County Frodu Commiscion	or in (clair read)	at 1 mile west of ecunty into	Remove culvert, replace and extend culvert,	ψ50,000.00		ψ1 4,400.00	ψ10,000.00
176	2009	75609		Schoolcraft County Road Commission	Crooked Lake Road	1.75 miles south of county line	flatten slopes and improve horizontal and	\$67,800.00		\$54,240.00	\$13,560.00
							Remove headwalls, culvert replacement and				
177	2009	75609		Schoolcraft County Road Commission	Railroad Street	at M-77	extension, widen intersection and c&g	\$48,700.00		\$38,960.00	\$9,740.00
178	2009	75609		Schoolcraft County Road Commission	CR 450	Road W-28 to Wagner Taylor Dam	Horizontal curve correction, remove fixed objects in clear zone and flatten slopes	\$91.300.00		\$73.040.00	\$18,260.00
178	2009	75609		Schoolcraft County Road Commission	CR 450	Road	Horizontal curve modification, fixed object	\$91,300.00		\$73,040.00	\$10,200.00
179	2009	75609		Schoolcraft County Road Commission	CR 445	north of CR 437	removal and slope flattening.	\$89,500.00		\$71,600.00	\$17,900.00
				, , , , , , , , , , , , , , , , , , , ,			Intersection improvement and grade clear vision	400,000.00		Ţ,e	***,
180	2009	75609		Schoolcraft County Road Commission	CR436	at M-77	corners	\$83,000.00		\$66,400.00	\$16,600.00
181	2009	75609		Schoolcraft County Road Commission	CR442	at M-149	Construct passing flare	\$94,000.00		\$75,200.00	\$18,800.00
182	2009	76609		Shiawassee County Road Commission	Grand River Road	at Colby Lake Road	Vertical correction	\$254,000.00		\$203,200.00	\$50,800.00
102	2009	70009		Sniawassee County Road Commission	Grand River Road	at Colby Lake Road	Lengthen left turn lanes and traffic signal	\$254,000.00		\$203,200.00	\$50,600.00
183	2009	77609		St Clair County Road Commission	Lapeer Road	at Range Road	upgrade	\$236,000.00		\$188,800.00	\$47,200.00
				,			Widen for left turn lanes, eliminate parking,	*************************************		Ţ,a	¥ j= v v v
184	2009	79609		Village of Millington	Gleason Street	at Main Street and Center Street	storm sewer, access mgt., pvmt markings and	\$266,600.00		\$213,280.00	\$53,320.00
						from Wagner Raod to 5200 feet east	Remove obstacles, slope flattening, drainage	_		_	
185	2009	81609		Washtenaw County Road Commission	Waters Road	f Wagner Road from entrance of Gallp Park to	improvements, vertical correction, HMA	\$560,000.00		\$400,000.00	\$160,000.00
186	2009	81609		City of Ann Arbor	Geddes Avenue	Hickory Lane	Guardrail and surface	\$365,400.00		\$292,320.00	\$73,080.00
100	2003	01003		OIG OI AIRI AIDOI	Coddos Avenue	I HOROLY LAIRE	Oddidiaii dilu sullace	ψυσυ, 400.00		Ψ232,320.00	φεο,000.00
187	2009	83609		Wexford County Road Commission	41 Road	at 20 1/2 Road and railroad crossing	Vertical realignment and slope flattening	\$70,000.00		\$56,000.00	\$14,000.00
188	2009	83609		Wexford County Road Commission	20 Road	at 41 1/2 Road and railraod crossing	Vertical realignment	\$45,000.00		\$36,000.00	\$9,000.00
100	2000	00000		Sound road Commission				ψ-10,000.00		ψου,υου.υυ	ψυ,υυυ.υυ
189	2009	83609		Wexford County Road Commission	46 Road	at 25 Road	Vertical realignment	\$85,000.00		\$68,000.00	\$17,000.00
190	2009	83609		Wexford County Road Commission	18 1/2 Road	at 41 1/2 Road and railroad crossing	Vertical curve modification	\$83,000.00		\$66,400.00	\$16,600.00
						2009 ST	H NON-SELECTED PROJECT TOTAL=	\$21,259,600.00	\$0.00	\$16,813,920.00	\$4,445,680.00
						000	0 CTU CURMITTED DDO IECT TOTAL	#00 004 F00 00	\$400.700.00	\$00.44F.600.00	\$0.470.001.00
					J	200	9 STH SUBMITTED PROJECT TOTAL=	\$38,324,500.00	\$120,700.00	\$30,145,280.00	\$8,179,201.00